TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL NASA/GODDARD SPACE FLIGHT CENTER REQUEST FOR TASK PLAN / TASK ORDER CONTRACT NO TASK NO CONTRACTOR JOB ORDER NUMBER NASS-TASK NO. AMENDMENT 158 99124 QSS Group, Inc. -89 820-353-87-01 2000 TASK TITLE: (NTE 80 characters; include Project name) ULDB/TDI Electronics Board APPROVALS: (Type or print name and sign) ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR) Kevin M. Ballou 566 451 301-286-2136 **BRANCH HEAD** CODE PHONE James E. Stephens 566 301-286-8380 CONTRACTING OFFICER'S TEC PRobert S. Lebair, Jr. 560 301-286-6588 FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE? CONTRACTING OFFICER'S QUALITY REP DESIGNATED FAM: 'dF YES, NEED CODE 303 CONCURRENCE NEXT BLOCK) Larry Moore (X) NO () YES The contractor shall identify and explain the reason for any deviations, exceptions, (To be completed by Contracting Officer) or conditional assumptions taken with respect to this Task Order or to any of the C.O. Requested Quote on: technical requirements of the Task Order Statement of Work and related specifications. Date: The contractor shall complete and submit the required Reps and Certs. Contractor will develop specification or statement of work under this task for a future proct (x) NO () YES Flight hardware will be shipped to GSFC for testing prior to final del () No (X) N/A () YES Government Furnished Property/Facilitie (x) No () YES -- SEE LIST OF GFP (offsite only) / FACILITIES (onsite only) Onsite Performance: If yes: () NO (X) YES (X) TOTAL · () PARTIAL If partial, indicate onsite work in SOW by asterisk (*) Surveillance Plan Attached: (X) NO () YES Highlighted Contract Clauses: (to be completed by Contracting Officer) INCENTIVE FEE STRUCTURE (check one) (See Contract NASS-99124, Attachment K, Incentive Fee Plan) No. 1 No. 2 _X_ No. 3 _No. 4 No. 5 10% % Cost 50% 25% 25% 15% 25% 25% 50% % Schedule Technical 75% 25% 50% 25% % To be completed by Contracting Officer) The target cost of this task order is \$_ The target fee of this task order is \$_ The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$_ The maximum fee is \$ The minimum fee is \$0. AUTHORIZED SIGNATURE: THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE TASK ASSIGNMENTS AND REPORTS TYPED NAME OF CONTRACTING OFFICER SIGNATURE OF CONTRACTING OFFICER DATE CONTRACTOR'S ACCEPTANCE:

TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL

NASA/GODDARD SPACE FLIGHT CENTER

REQUEST FOR TASK PLAN / TASK ORDER

CONTRACTOR CONTRACT NO. (TASK NO. NASS- TASK NO. AMENDMENT

OSS Group, Inc. 99124 158

Applicable paragraphs from contract Statement of Work:

STATEMENT OF WORK: (Continue on blank paper if additional space is required)

The purpose of this task is to populate/assemble the TDRSS Data Interface Printed Wiring Board for the Ultra Long Duration Balloon project.

To complete this task the contractor shall assemble six (6) boards without the FPGAs. The contractor shall assemble the Printed Wiring Boards using GFE assembly drawings and parts.

It is anticipated that only minor rework will be required for the population/repopulation of the FPGAs.

PERFORMANCE SPECIFICATIONS:

Assembly per best commercial practice.

APPLICABLE DOCUMENTS:

- 1. GFE schematics, netlists, and parts specifications list.
- 2. NASA Technical Workmanship Standard for Soldered Electrical Connections, NASA-STD-8739.3
- 3. GSFC Quality Manual, GPG 8730.3

TASK END DATE:

12/31/99

MILESTONES/DELIVERABLES AND DATES:

Assembled PWBs (1 each) Assembled PWBs (5 each) 12/8/99

12/20/99

PERFORMANCE STANDARDS:

Schedule:

On-time delivery of assembled PWBs

Technical: Meets requirements as determined by the ATR

FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):